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Form PTO#1390 =	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER P26498					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/518547					
INTERNATIONAL APPLICATION NO. PCT/JP03/14987	INTERNATIONAL FILING DATE November 25, 2003	PRIORITY DATE CLAIMED November 26, 2002					
TITLE OF INVENTION ACTUATOR							
APPLICANT(S) FOR DO/EO/US Yuya HASEGAWA, Katsuhiro HIRATA, Yoshio MITSUTAKE, Tomohiro OTA, Ryo MOTOHASHI, Tomohiro KUNITA, Hiroaki SHIMIZU, Hidekazu YABUUCHI and Takahiro NISHINAKA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.							
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. A This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.							
4. The US has been elected (PCT Article 31).							
 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 							
 An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). Bis attached hereto. Bis attached previously submitted under 35 U.S.C. 154 (d) (4). 							
 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛 An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).							
"EXECUTED"							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 16 below concern other document(s) or information included:							
11. Assignee: MATSUSHITA ELECTRIC WORKS, LTD. of Osaka, Japan							
12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
 14. ☐ A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 							
15. An Application Data Sheet under 37 C.F.R. 1.76.							
16. A substitute specification.							
17. A power of attorney and/or change of address letter.							
18. Figure of Drawing to be published: 1							
19. A computer-readable form of the se	☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
20. A second copy of the published int	A second copy of the published international application under 35 U.S.C. 154 (d) (4).						
1. A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 d) (4).							
22. ☑ Other items or information: Copy of the International Application as published (in JP; cover sheet −2 pages) PCT/ISA/210- International Search Report - (in English & Japanese); PCT/ISA/220 PCT/RO/101-PCT Request (in JP); PCT/IB/301; PCT/IB/304; PCT/IB/308; Claim of Priority							
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U.S. APPLICATION NO		INTERNATIONAL APP	LICATION NO.	ATTORNEY'S DOCK	ELNOMBER
1 1 Do 4 DA	.5) 1 Nov 5 Alsi Re 5 4 7 PCT/JP03/14987		4987	P26498	
			CALCULATIONS	PTO USE ONLY	
23 🛛 The following fe	ees are submitted:				
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30			\$ 0.00		
months from the earliest claimed priority date (37 CFR 1.492(e)).					
Basic National Stage Fee \$300.00			\$ 300.00		
National Stage Application Size Fee – for each additional 50 sheets that exceeds 100 sheets \$250.00				\$ 0.00	
National Stage Search Fee \$500.00			\$ 500.00		
National Stage Examination Fee \$200.00				\$ 200.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	23 - 20 =	3	x \$50.00	\$ 150.00	
Independent Claims	1 - 3=	0	x \$200.00	\$ 0.00	
Multiple Dependent Cla	im(s) (if applicable)		+ \$360.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1,150.00	
Applicant claims sm are reduced by ½.	all entity status. See 3	\$ 0.00			
SUBTOTAL =				\$1,150.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$ 0.00	
Extension of Time fee in the amount of \$			\$ 0.00		
TOTAL NATIONAL FEE =				\$1,150.00	
Fee for recording the er be accompanied by an property		\$ 40.00			
TOTAL FEES ENCLOSED =				\$1,190.00	
			Amount to be refunded	\$	
				Charged	\$
_		cover the above fees is i		cover the above fees.	
	and Trademark Office to Deposit Account No	is hereby authorized to 19-0089.	charge any additi	onal fees which may t	pe required, or credit
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e. Charge any addition concurrent or futu	tional fee required un- re reply requiring a pet	der 37 C.F.R. 1.16 and ition for extension of time	l 1.17, including a e for its timely subr	ny required extension mission (37 CFR 1.136	of time fees in any (a)(3)).
NOTE: Where an ap 1.137(a) or (b)) m	propriate time limit nust be filed and gran	under 37 CFR 1.494 of ted to restore the appli	cation to pending	status.	to revive (37 CFR
SEND ALL CORRESPO		MER NO. 7055	Leslie J. Pape Reg. No. 33,3	Orner SIGNATURE 7	Mayene
Bruce H. Bernstein	CTEIN DI C				nin.
GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place				Bruce H. Bernste NAME	·III
Reston, VA 20191				00.007	
(703) 716-1191				29,027 REGISTRATION NUMBER	